## JC02 Rec'd PCT/PT0 12 AUG 2005

FORM PTO-1390	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No.						
TRANSMITTAL LETTER TO THE UNITED STATES		3165-112						
	ED OFFICE (DO/EO/US)	U.S. Application No. (if known, see 37 CFR 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371		10/518,592						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/06894 June 30, 2003		PRIORITY DATE CLAIMED July 8, 2002						
TITLE OF INVENTION VULCANIZATION OF RUBBER OR LATEX BY APPLYING A MIXTURE MADE FROM SULFUR AND COMPLEXER								
APPLICANT(S) FOR DO/EO/US Joern TIDOW, Herbert SCHOLZ, Fritz NIMTZ, Michael STANG, Thomas DANNER, Adolf PARG, Rofl FOERSTER, Karl-Heinrich SCHNEIDER, Hans-Josef STERZEL, Bernhard ALBERT								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. [ ] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371								
2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. [ ] The US has been elected (Artic	] The US has been elected (Article 31).  RECEIVED  OIPE/IAP							
5. [ ] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [ ] is attached hereto (required only if not communicated by the International Bureau). b. [ ] has been communicated by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)								
a. [ ] is attached hereto.								
<ul> <li>7. [ ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a. [ ] are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. [ ] have been communicated by the International Bureau.</li> <li>c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. [ ] have not been made and will not be made.</li> </ul>								
8. [ ] An English language translation	[ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. [ ] An oath or declaration of the in	] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ITEMS 11. TO 20. below concern other document(s) or information included:								
12. [ ] An assignment document for re 13. [ ] A preliminary amendment. 14. [ ] An Application Data Sheet und 15. [ ] A substitute specification. 16. [ ] A power of attorney and/or add 17. [ ] A computer-readable form of th 18. [ ] A second copy of the published 19. [ ] A second copy of the English la		: 13ter.2 and 35 U.S.C. 1.821-1.825 d)(4).						

U.S. APPLICATION NO. (If known, see 37 CFR 1.50) 10/518,592		INTERNATIONAL APPLICATION NO. PCT/EP03/06894		ATTORNEY DOCKET NO. 3165-112		
21. [X] The following fees are submitted:			CALCULATIONS	PTO USE ONLY		
X a) Basic national fee\$300.00			\$			
X b) Examination fee\$200.00			\$			
			\$			
X c) Search fee\$500.00						
TOTAL OF ABOVE CALCULATIONS = \$1,000.00			\$			
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			\$0	:		
Total Sheets	50	umber of each additional or fraction thereof (round a whole number)	Rate up			
- 100 =	/50=		x\$250	\$0		
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
Claims	Number Filed	Number Extra	Rate		<del></del>	
Total Claims	10 -20 =	0	X \$50.00	\$0		
Independent Claims	3 - 3 =	0	X \$200.00	\$0		
Multiple dependent claim(s	) (if applicable)		+ \$360.00	\$0		
TOTAL OF ABOVE CALCULATIONS =			\$			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$0			
			SUBTOTAL =	\$0		
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$0	,		
TOTAL NATIONAL FEE =			\$0			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$0			
		TOTAL FE	ES ENCLOSED =	\$0		
				Amount to be refunded	\$	
				charged	\$	
<ul> <li>a. A check in the amount of \$ to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 02-2135 in the amount of to cover the above filing fees</li> <li>c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</li> </ul>						
SEND ALL CORRESPONDENCE TO:						
Customer No. 6449			Robert B. Murray	<u>/</u>	$\bigcirc$	
Robert B. Murray Rothwell, Figg, Ernst & Manbe	ck		Name			
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